NAVSUP

NAVAL INVENTORY CONTROL POINT

Serial Number Tracking

UNITED STATES NAVY SERIAL NUMBER TRACKING SNT

Welcome to the Serial Number Tracking (SNT) Web Tutorial

Go to Next Slide

Ready. Resourceful. Responsive!

Matt Mullins
CDR, USN
SEP 2004

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SNT System Goals

UNITED STATES NAVY SERIAL NUMBER TRACKING
SNT

Major Benefits

Maintenance

- Identify Maintenance Deficiencies
- Measure Reliability
- Accurate Record Configuration
- Determine Training Requirements
- Assist Engineering Investigations

Supply

- Assess Repair Turn Around Time
- Decrease Misidentification and Losses
- Warranty Management
- Predict Parts Requirements
- Better Procurement Decisions
- Measure Reliability
- Achieve Total Asset Visibility

Go to Next Slide

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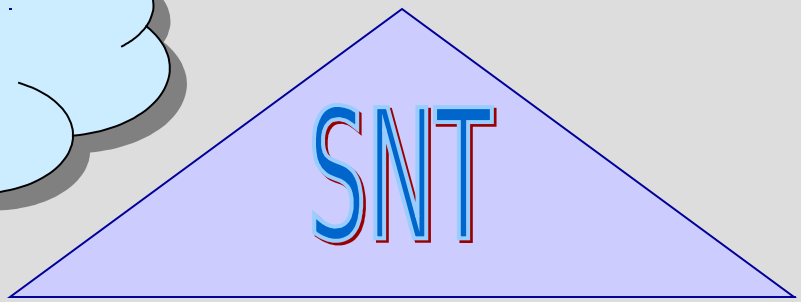
SNT Foundation

UNITED STATES NAVY SERIAL NUMBER TRACKING
SNT

SNT requires two components to provide service to you



Data Base Access

- WMRIL/A-ORS
- eRMS/WMPS
- UICP
- WEB-CAV
- CAV-ORM
- CAV-Navy
- FACTS
- OOMA/OIMA
- R-Supply
- IBS

AIT

- CMB
- 2D Data matrix
- PDF417 2D
- ISO15418/15434
- MIL-STD-129
- MIL-STD-130
- MSL
- IRRD

FIRST

Live access to databases via the SNT Web-enabled portal.

SECOND

Automatic Identificatio Technology (AIT) is used by SNT to maintain dat accuracy.

Go to Next Slide

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Nameplate Data Transition

UNITED STATES NAVY SERIAL NUMBER TRACKING
SNT

From This

G.E.C. MARCONI AVIONICS LTD
CMPTR< AIRDATA CPU175/A
PN 50-100-02 MFG K0656
DSGNACT K0656
NSN 6605-00-010-4716
CONTR F34601-95-C-0137
Ser NR K0656-345198

Future nameplate data will include either a CMB or 2D Bar Code on selected components.

To This

Symbology

G.E.C. MARCONI AVIONICS LTD
CMPTR< AIRDATA CPU175/A
PN 50-100-02 MFG K0656
DSGNACT K0656
NSN 6605-00-010-4716
CONTR F34601-95-C-0137
Ser NR K0656-345198

CMB - Contact Memory Button

G.E.C. MARCONI AVIONICS LTD
CMPTR< AIRDATA CPU175/A
PN 50-100-02 MFG K0656
DSGNACT K0656
NSN 6605-00-010-4716
CONTR F34601-95-C-0137
Ser NR K0656-345198

2D Bar Code Or 2D Matrix

Go to Next Slide

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AIT Symbology Used with SNT

UNITED STATES NAVY SERIAL NUMBER TRACKING
SNT

Unit Pack

Go to Next Slide

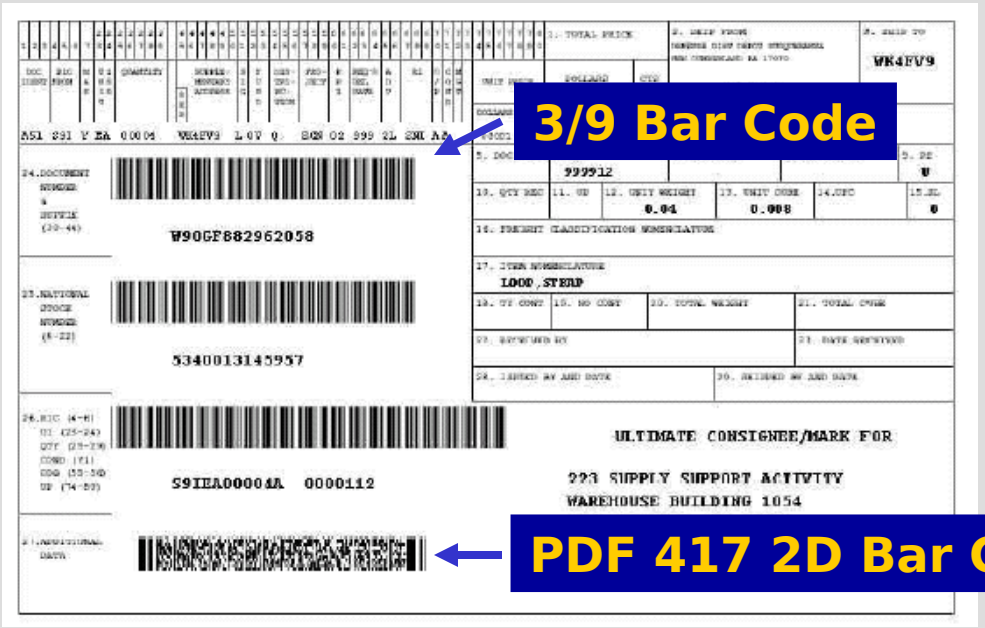
Figure 4-3: Example MSL for Generic Shipment.

2D Bar Code with Eye Readable information

PDF417 2D

Unit Pack

Cage: 02059
PN:102770-351
Ser: 6694
NSN 7025011415888
CONT: N00104-98-T-0023
Name: Magnetic Tape
U/I: EA
QTY: 1



IRRD – Issue Release Receipt Documen

For use on component

CMB **2D Data Matrix**

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A Few Notes for the Following Slide

UNITED STATES NAVY SERIAL NUMBER TRACKING
SNT

The next slide is a graphic representation of the databases that the SNT web site accesses

ACRONYMS used in this following slide

- ATAC - Advanced Traceability And Control
- A-ORS – ATAC Operating Reporting System
- CAV – Commercial Asset Visibility
- CAV-ORM - Commercial Asset visibility – Organic Repair Module
- DDD – Defense Distribution Depot
- DMDS – Depot Maintenance Data System
- DSS – Distribution Standard System
- eRMS – Electronic Retrograde Management System
- FACTS - Fleet Automated Control Tracking System
- FISC – Fleet and Industrial Supply Center
- IBS – Integrated Bar Code System
- ILSMIS – Industrial Logistics Support Management Information System
- LCAV – Logistics Support Center-Customer Asset Visibility
- LMDSS - Logistics Management Decision Support System
- MSL – Military Shipping Label
- NALCOMIS - Naval Aviation Logistics Command/Management Information System
- OIMA – Optimized Intermediate Maintenance Activity
- OOMA – Optimized-Organizational Maintenance Activity
- R-Supply – Relational Supply
- UICP – Uniform Automated Data Processing System – Inventory Control Point
- WEB-MRIL – Web - Master Repairable Items List
- WMPS – Web-MRIL Partnering Site
- WMRS – Web-MRIL Reporting System

Go to Next Slide

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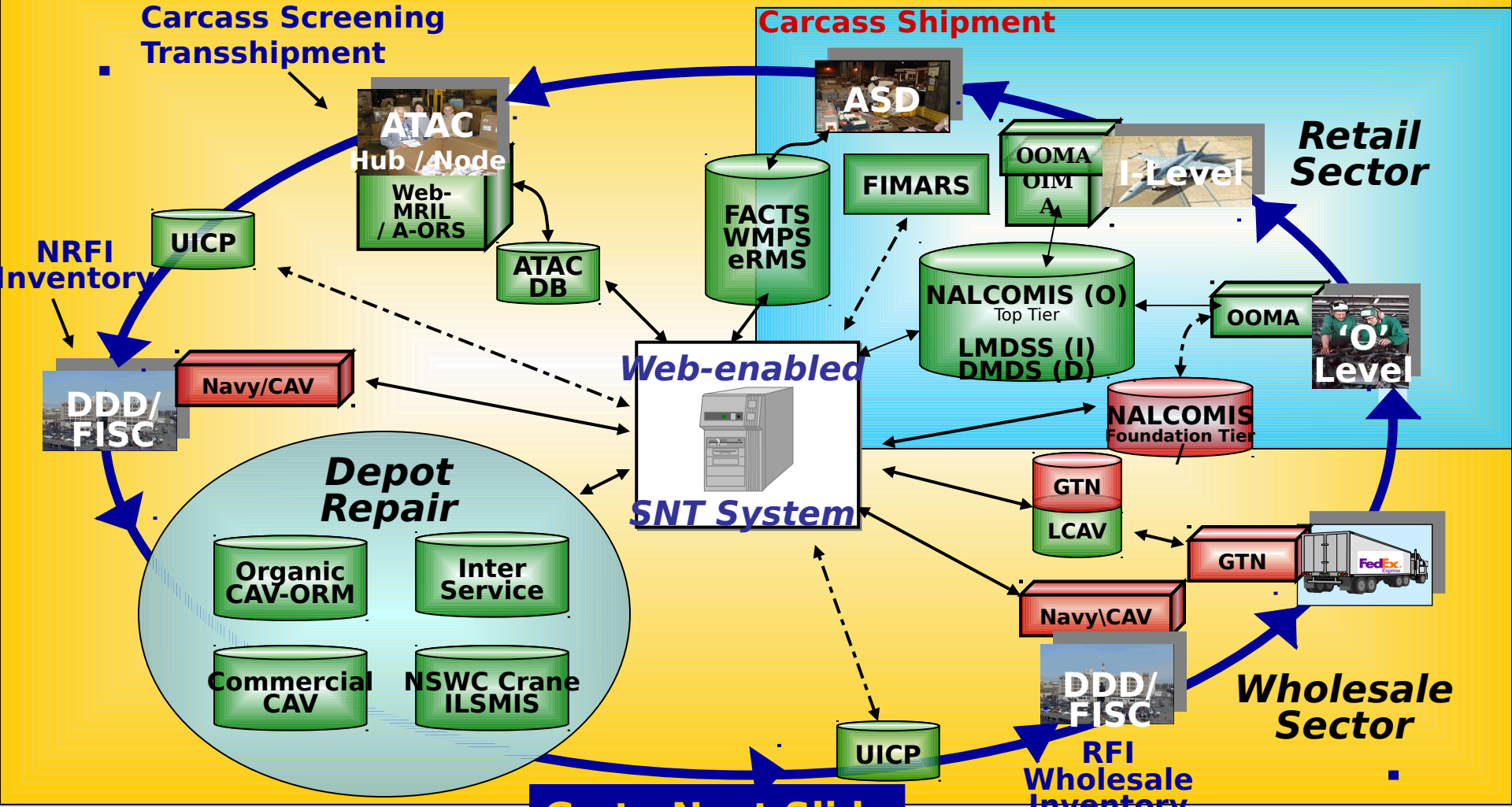
Aviation Asset/Information Flow

UNITED STATES NAVY SERIAL NUMBER TRACKING
SNT

Overview

Information Systems



Go to Next Slide

Connectivity | Not Connected | S/N | No S/N | Asset Flow

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Before You Start Training

UNITED STATES NAVY SERIAL NUMBER TRACKING
SNT

This Tutorial covers the following to acquaint you with the SNT Web Site:

- ✓ Registration
- ✓ Login to System
- ✓ Query Examples:
  - *Asset Visibility* – Retrograde and Installed Aviation
  - *Aviation Maintenance* – Reliability and I/O Maintenance History
  - *Inventory* – Shipboard Inventory
- ✓ Decision Support Examples:
  - *Retrograde* – Unmatched UIC Report and Carcass Tracking
  - *Maintenance* – Highest Beyond Capability of Maintenance (BCM) Report, – Highest Cannibalization Report and Highest Failure Report

More Queries are available. A General Users Manual and Training Script are available under the Documents Section side of the SNT Web

Go to Next Slide

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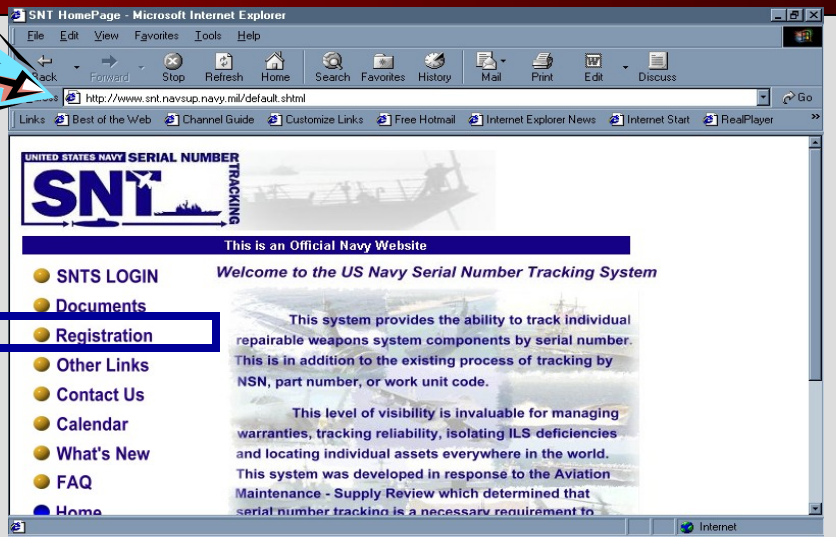
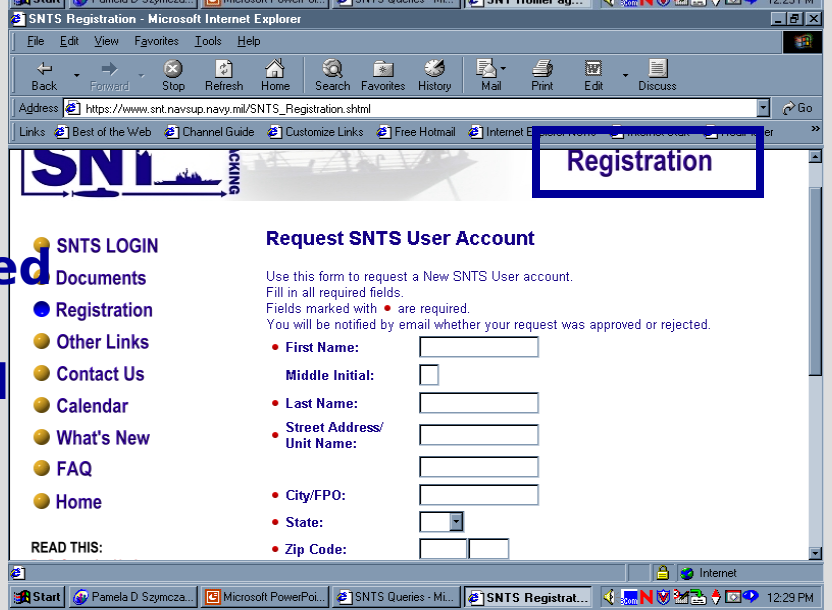
Registration

UNITED STATES NAVY SERIAL NUMBER TRACKING
SNT

Aim at the SNT Web Page www.snt.navsup.navy.mil

Click on REGISTRATION


SNT HomePage - Microsoft Internet Explorer
http://www.snt.navsup.navy.mil/default.shtml
UNITED STATES NAVY SERIAL NUMBER TRACKING
SNT
This is an Official Navy Website
SNTS LOGIN
Documents
Registration
Other Links
Contact Us
Calendar
What's New
FAQ
Home
Welcome to the US Navy Serial Number Tracking System
This system provides the ability to track individual repairable weapons system components by serial number. This is in addition to the existing process of tracking by NSN, part number, or work unit code.
This level of visibility is invaluable for managing warranties, tracking reliability, isolating ILS deficiencies and locating individual assets everywhere in the world. This system was developed in response to the Aviation Maintenance - Supply Review which determined that



elds ma equired

fter registration you will receive email with your user ID and password

Go to Next Slide

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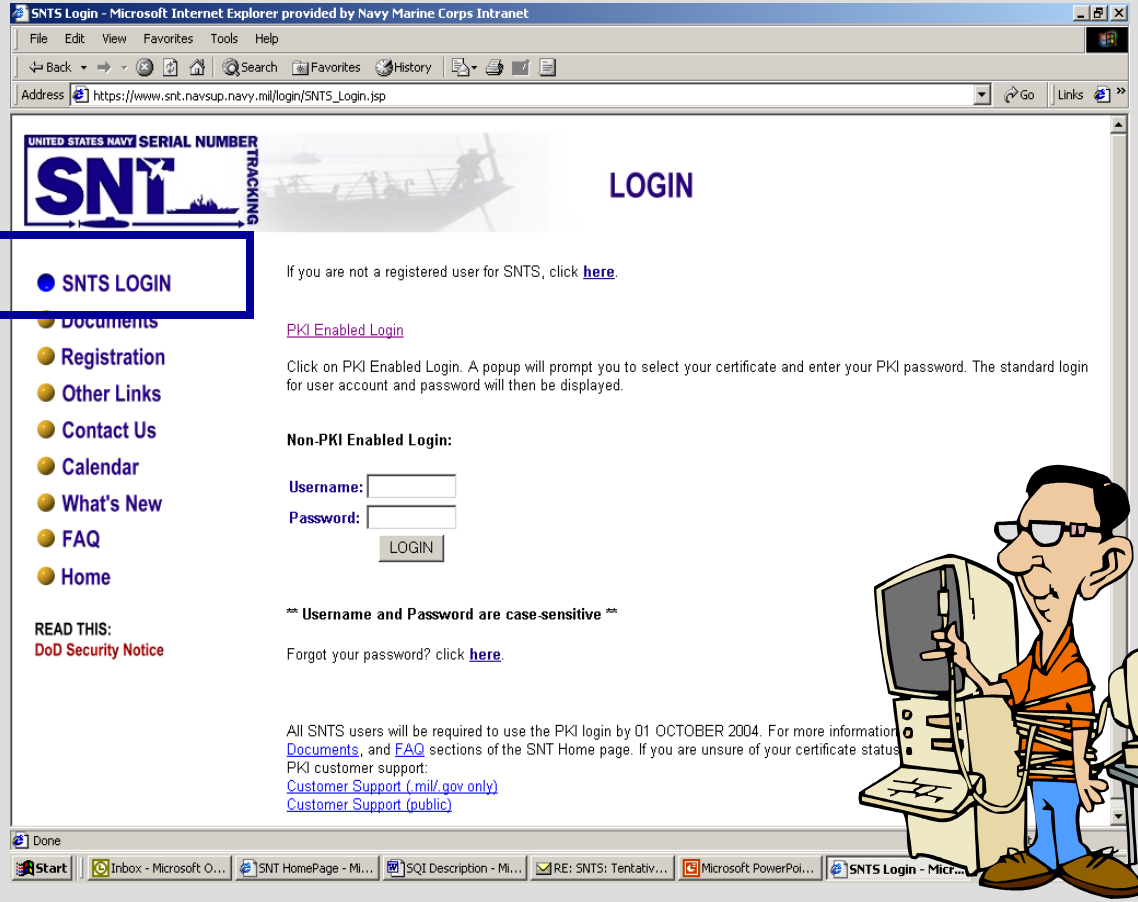
LOGIN

UNITED STATES NAVY SERIAL NUMBER TRACKING SNT


SNTS Login - Microsoft Internet Explorer provided by Navy Marine Corps Intranet
File Edit View Favorites Tools Help
Back Search Favorites History
Address https://www.snt.navsup.navy.mil/login/SNTS_Login.jsp
Go Links
UNITED STATES NAVY SERIAL NUMBER TRACKING SNT
LOGIN
SNTS LOGIN
Documents
Registration
Other Links
Contact Us
Calendar
What's New
FAQ
Home
READ THIS:
DoD Security Notice
If you are not a registered user for SNTS, click here.
PKI Enabled Login
Click on PKI Enabled Login. A popup will prompt you to select your certificate and enter your PKI password. The standard login for user account and password will then be displayed.
Non-PKI Enabled Login:
Username:
Password:
LOGIN
** Username and Password are case-sensitive **
Forgot your password? click here.
All SNTS users will be required to use the PKI login by 01 OCTOBER 2004. For more information
Documents, and FAQ sections of the SNT Home page. If you are unsure of your certificate status
PKI customer support:
Customer Support (mil/.gov only)
Customer Support (public)
Done
Start
Inbox - Microsoft O...
SNT HomePage - Mi...
SQI Description - Mi...
RE: SNTS: Tentativ...
Microsoft PowerPoi...
SNTS Login - Micr...

After receiving an email w
User ID and Password, Clic
On "SNTS LOGIN: to get th
screen.

After first login you will be
prompted to change
your password.

Go to Next Slide

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Some Info

UNITED STATES NAVY SERIAL NUMBER TRACKING
SNT

ries are made to live databases based on Search Crite
SNT does Not replicate files.

Search Screens have Search Criteria on the Left. Query information, rules and results explanation on the Right.

After entering Search Criteria, Click on "SEARCH" at bottom of search box.

After initiating "SEARCH" a Results Screen will appear. Your Search Criteria remains on the Left and results to your search are on the Right.

A Wild Card (%) is available to fill for unknown information

Each result screen allows Sorting, export to Microsoft Excel (for over 500 line items) or Printer Friendly options.

Go to Next Slide

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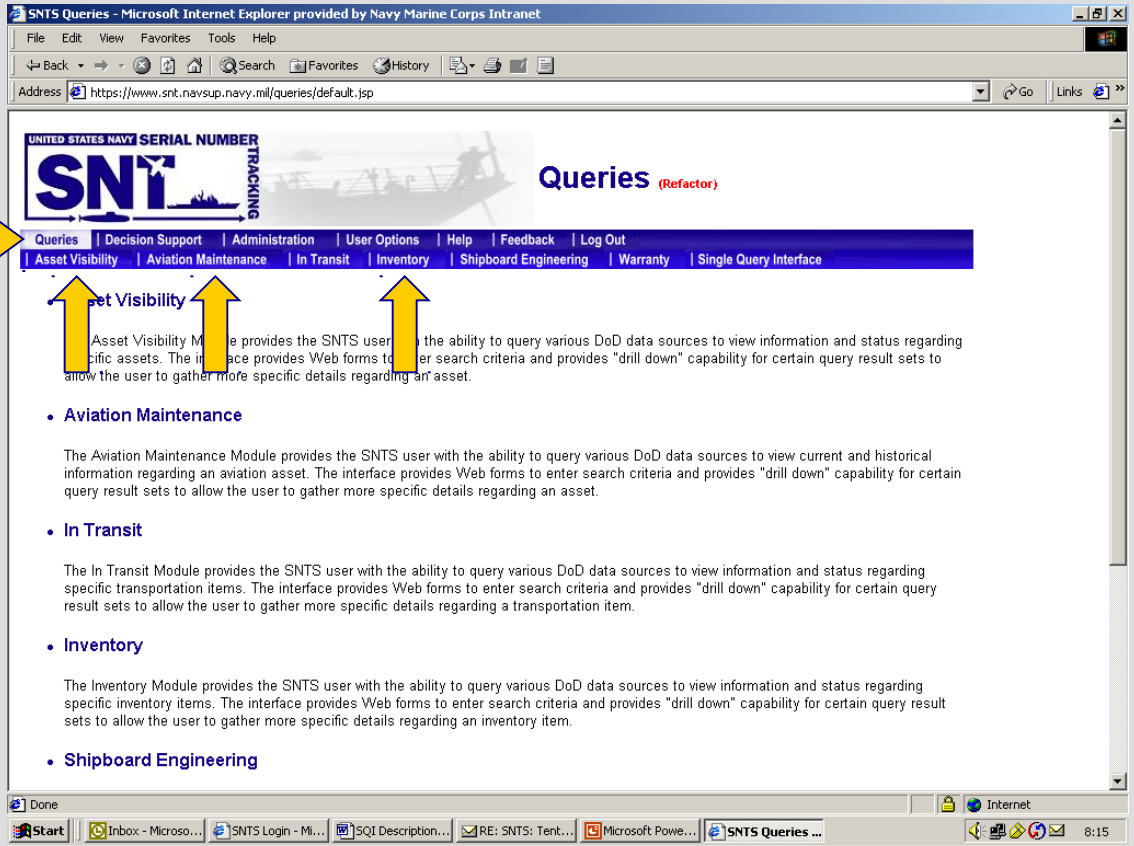
How to Queries

UNITED STATES NAVY SERIAL NUMBER TRACKING SNT

After logging on Click on "QUERIES"


SNTS Queries - Microsoft Internet Explorer provided by Navy Marine Corps Intranet
File Edit View Favorites Tools Help
Address https://www.snt.navsup.navy.mil/queries/default.jsp
UNITED STATES NAVY SERIAL NUMBER TRACKING SNT
Queries (Refactor)
Queries | Decision Support | Administration | User Options | Help | Feedback | Log Out
Asset Visibility | Aviation Maintenance | In Transit | Inventory | Shipboard Engineering | Warranty | Single Query Interface
Asset Visibility
Aviation Maintenance
The Aviation Maintenance Module provides the SNTS user with the ability to query various DoD data sources to view current and historical information regarding an aviation asset. The interface provides Web forms to enter search criteria and provides "drill down" capability for certain query result sets to allow the user to gather more specific details regarding an asset.
In Transit
The In Transit Module provides the SNTS user with the ability to query various DoD data sources to view information and status regarding specific transportation items. The interface provides Web forms to enter search criteria and provides "drill down" capability for certain query result sets to allow the user to gather more specific details regarding a transportation item.
Inventory
The Inventory Module provides the SNTS user with the ability to query various DoD data sources to view information and status regarding specific inventory items. The interface provides Web forms to enter search criteria and provides "drill down" capability for certain query result sets to allow the user to gather more specific details regarding an inventory item.
Shipboard Engineering
Done
Internet
Start
SNTS Queries ...
8:15

Under the Query Module this tutorial will provide search examples of:

ASSET VISIBILITY

AVIATION MAINTENANCE

INVENTORY

Next under Queries, Click on "ASSET VISIBILITY" And then Click on "RETROGRADE."

Go to Next Slide

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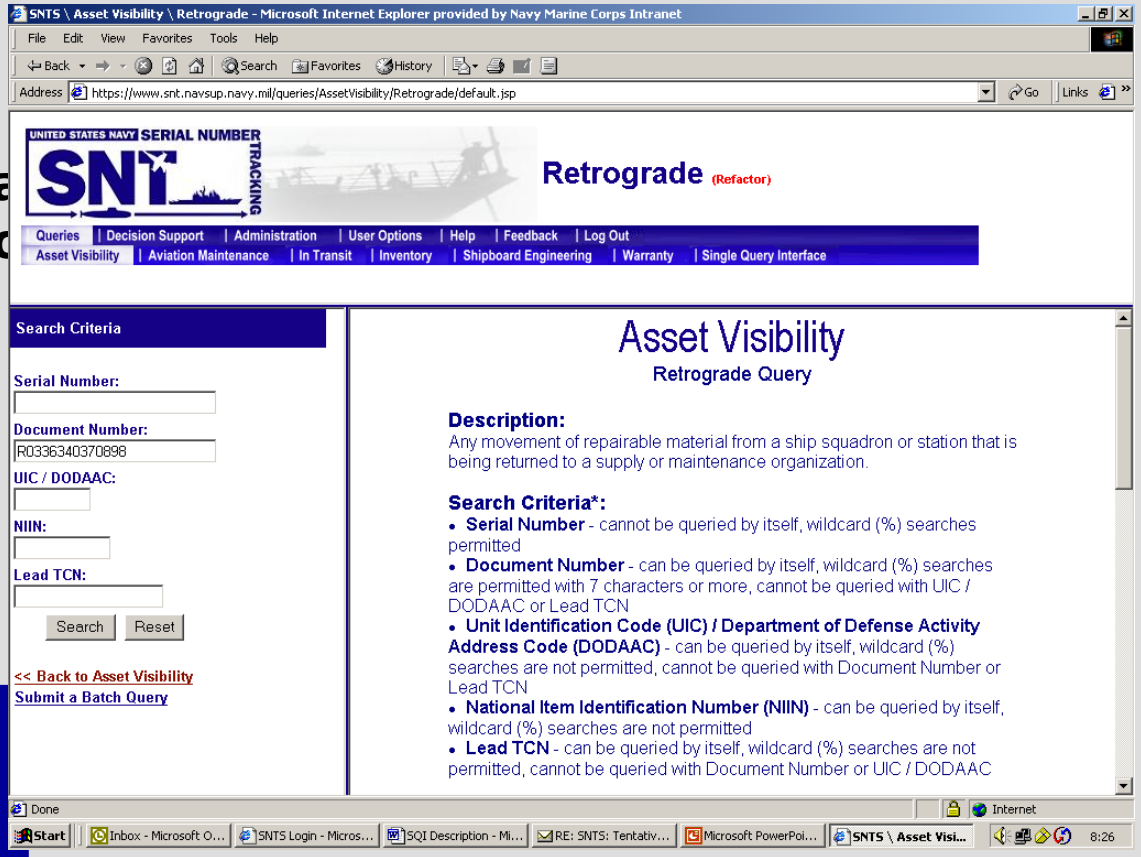
How To Queries

UNITED STATES NAVY SERIAL NUMBER TRACKING
SNT

ASSET VISIBILITY RETROGRADE

Tracks Depot Level Repaira
component from activity to
ATAC and CAV


SNTS \ Asset Visibility \ Retrograde - Microsoft Internet Explorer provided by Navy Marine Corps Intranet
File Edit View Favorites Tools Help
Address https://www.snt.navsup.navy.mil/queries/AssetVisibility/Retrograde/default.jsp
UNITED STATES NAVY SERIAL NUMBER TRACKING SNT
Retrograde (Refactor)
Queries | Decision Support | Administration | User Options | Help | Feedback | Log Out
Asset Visibility | Aviation Maintenance | In Transit | Inventory | Shipboard Engineering | Warranty | Single Query Interface
Search Criteria
Serial Number:
Document Number:
R0336340370898
UIC / DODAAC:
NIIN:
Lead TCN:
Search
Reset
<< Back to Asset Visibility
Submit a Batch Query
Asset Visibility
Retrograde Query
Description:
Any movement of repairable material from a ship squadron or station that is being returned to a supply or maintenance organization.
Search Criteria*:
• Serial Number - cannot be queried by itself, wildcard (%) searches permitted
• Document Number - can be queried by itself, wildcard (%) searches are permitted with 7 characters or more, cannot be queried with UIC / DODAAC or Lead TCN
• Unit Identification Code (UIC) / Department of Defense Activity Address Code (DODAAC) - can be queried by itself, wildcard (%) searches are not permitted, cannot be queried with Document Number or Lead TCN
• National Item Identification Number (NIIN) - can be queried by itself, wildcard (%) searches are not permitted
• Lead TCN - can be queried by itself, wildcard (%) searches are not permitted, cannot be queried with Document Number or UIC / DODAAC
Done
Internet
Start
8:26

Enter document number under search criteria

Ex: R0336340370898
Click on "SEARCH"

Go to Next Slide

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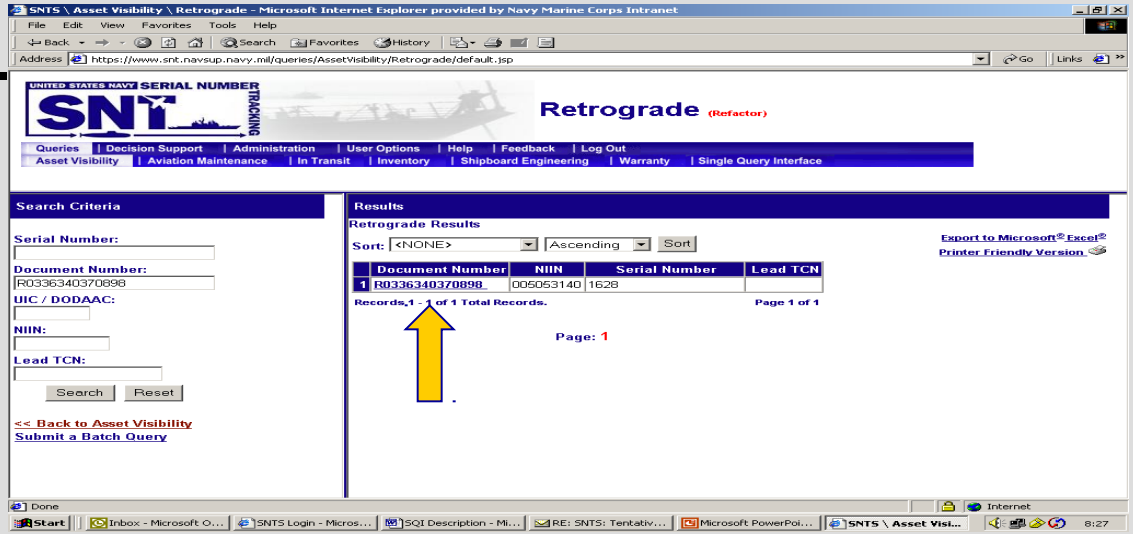
How To Queries

UNITED STATES NAVY SERIAL NUMBER TRACKING SNT

RETROGRADE RESULTS

This Slide shows initial query result. Note that Document Number is Bold Blue and underlined. This Indicates more information (drill down) is available. Click on Document Number ⇧ to obtain next result slide.


SNTS \ Asset Visibility \ Retrograde - Microsoft Internet Explorer provided by Navy Marine Corps Intranet
Retrograde (Refactor)
Queries | Decision Support | Administration | User Options | Help | Feedback | Log Out
Asset Visibility | Aviation Maintenance | In Transit | Inventory | Shipboard Engineering | Warranty | Single Query Interface
Search Criteria
Serial Number:
Document Number:
R0336340370898
UIC / DODAAC:
NIIN:
Lead TCN:
Search
Reset
<< Back to Asset Visibility
Submit a Batch Query
Results
Retrograde Results
Sort: <NONE> Ascending Sort
Export to Microsoft® Excel®
Printer Friendly Version
Document Number | NIIN | Serial Number | Lead TCN
1 R0336340370898 | 005053140 | 1628
Records 1 - 1 of 1 Total Records.
Page 1 of 1
Page: 1

SNTS \ Asset Visibility \ Retrograde - Microsoft Internet Explorer provided by Navy Marine Corps Intranet
Retrograde (Refactor)
Printer Friendly Version
Origin | xShip / ATAC Hub or Node | xShip / ATAC Hub or Node | DOP/DSP
Document Number | R0336340370898 | R0336340370898 | R0336340370898 | R0336340370898
NIIN | 005053140 | 005053140 | 005053140 | 005053140
Serial Number | 1628 | 1628 | 1628 | 1628
Quantity | | 1 | 1 | 1
Condition Code | F | F | F | F
Activity | R03363 | N4179A ATAC YOKOSUKA, JAPAN | N46433 FLEET INDUSTRIAL SUPPLY CTR. | W20547 DLA CENTRAL RECEIVING SW3119
Date Received | N/A | 01 Mar 2004 | 24 Mar 2004 | 30 Mar 2004
Ship To | N4179A ATAC YOKOSUKA, JAPAN | N46433 FLEET INDUSTRIAL SUPPLY CTR. | W20547 DLA CENTRAL RECEIVING SW3119 | N/A
Date Shipped | | 09 Mar 2004 | 24 Mar 2004 | N/A
LTCN | N/A | R216864050D148RXX | R0912440655558XXX | N/A
Transportation Mode | N/A | F - Air, Air Mobility Command | T - Air, Air Freight Forwarder | N/A
RCDN | N/A | N/A | N/A |
Signature | N/A | | | booker
(Data Source) | ATAC | ATAC | ATAC | ATAC/CAV

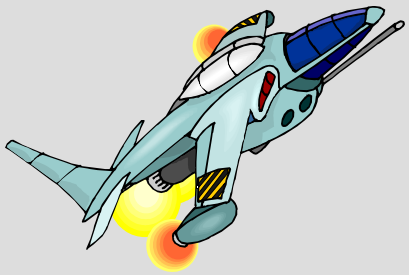
This slide reflects drill down information. Leg 1 reflects activity shipping info, Leg 2 & 3 are ATAC info., Leg 4 is receiving with signature.

Go to Next Slide

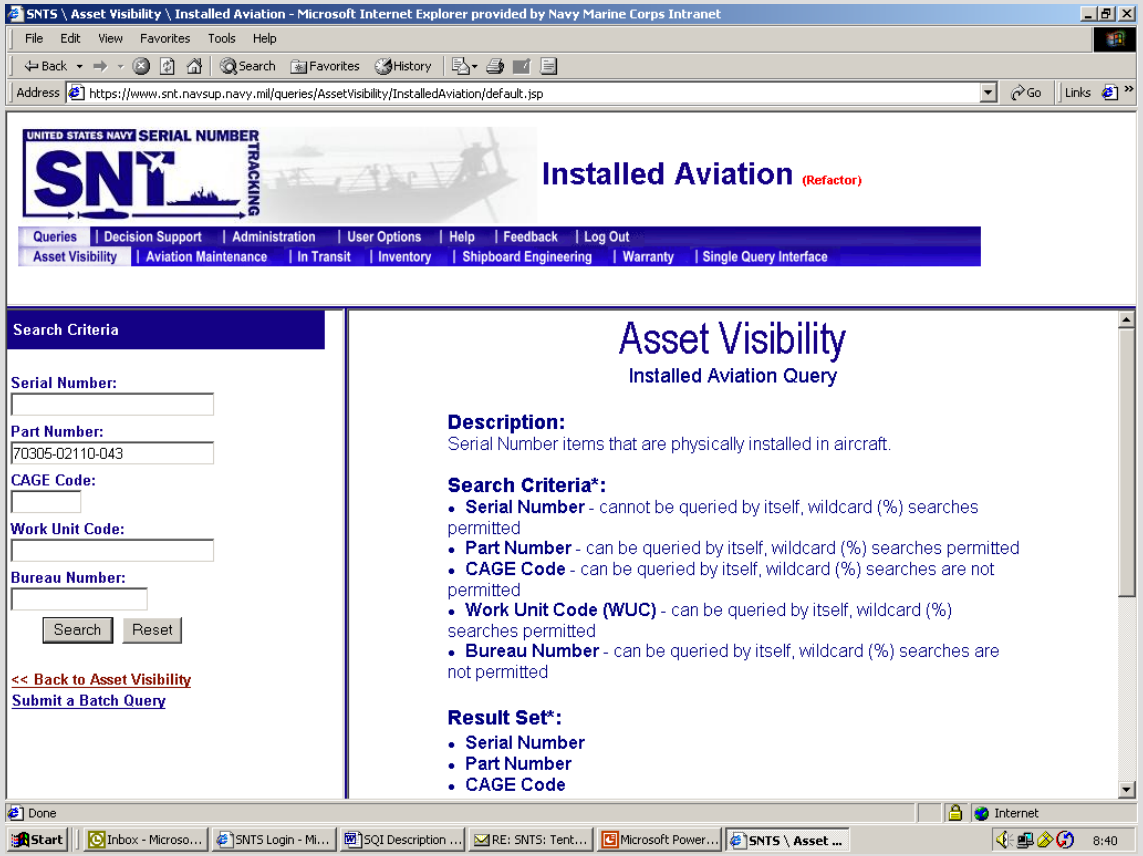
ASSET VISIBILITY - INSTALLED AVIATION

Under Queries, Click on "ASSET VISIBILITY" and then Click on "INSTALLED AVIATION."
Slide results on right

Provides assets physically installed in aircraft by Serial Number.



Enter Part Number 70305-02110-043


SNTS \ Asset Visibility \ Installed Aviation - Microsoft Internet Explorer provided by Navy Marine Corps Intranet
https://www.snt.navsup.navy.mil/queries/AssetVisibility/InstalledAviation/default.jsp
Installed Aviation (Refactor)
Queries | Decision Support | Administration | User Options | Help | Feedback | Log Out
Asset Visibility | Aviation Maintenance | In Transit | Inventory | Shipboard Engineering | Warranty | Single Query Interface
Search Criteria
Serial Number:
Part Number:
70305-02110-043
CAGE Code:
Work Unit Code:
Bureau Number:
Search
Reset
<< Back to Asset Visibility
Submit a Batch Query
Asset Visibility
Installed Aviation Query
Description:
Serial Number items that are physically installed in aircraft.
Search Criteria*:
Serial Number - cannot be queried by itself, wildcard (%) searches permitted
Part Number - can be queried by itself, wildcard (%) searches permitted
CAGE Code - can be queried by itself, wildcard (%) searches are not permitted
Work Unit Code (WUC) - can be queried by itself, wildcard (%) searches permitted
Bureau Number - can be queried by itself, wildcard (%) searches are not permitted
Result Set*:
Serial Number
Part Number
CAGE Code

Go to Next Slide

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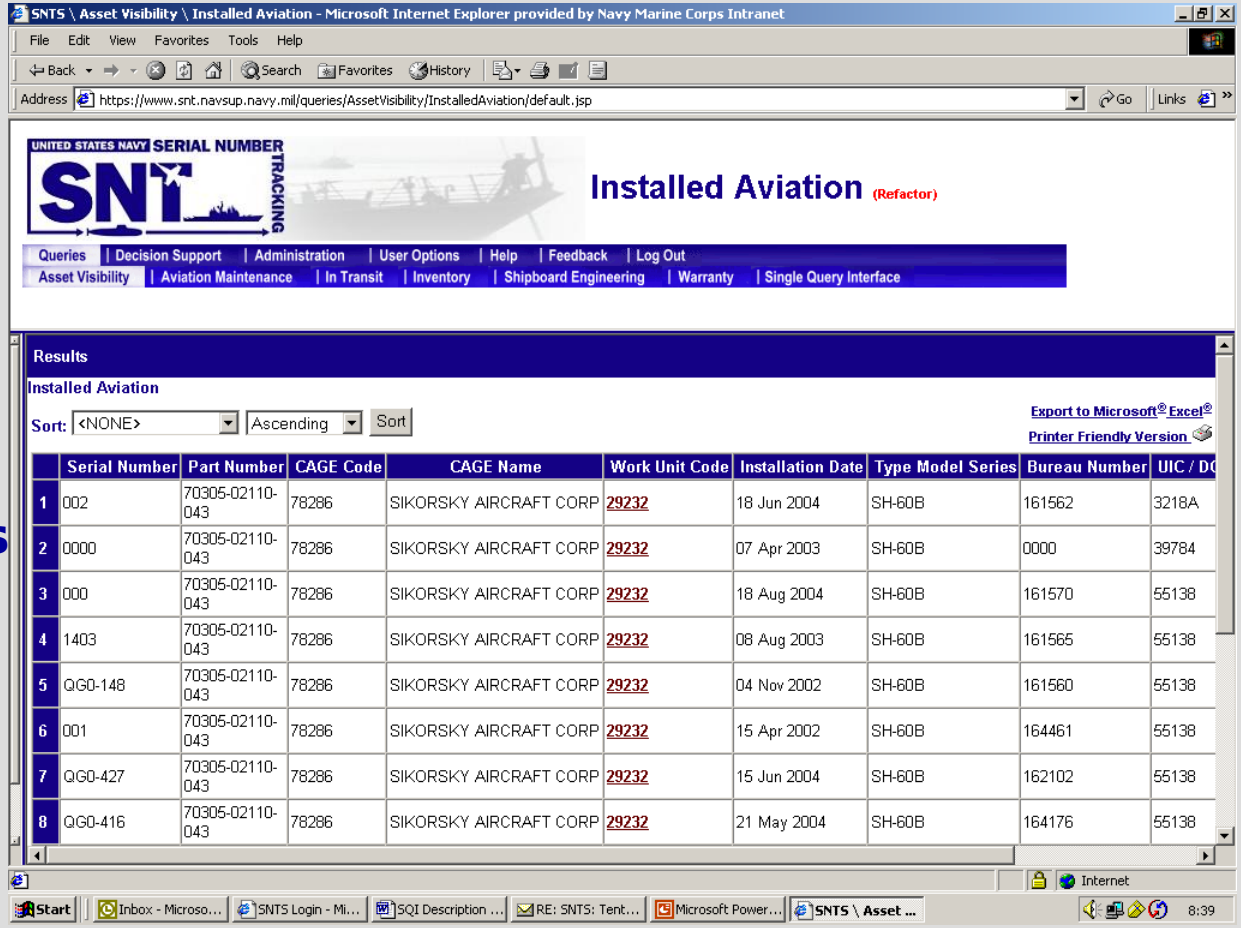
How To Queries

UNITED STATES NAVY SERIAL NUMBER TRACKING SNT

INSTALLED AVIATION RESULTS

Results include:

- Serial Number
- Part Number
- CAGE Code
- CAGE Name
- Work Unit Code
- Installation Date
- Type Model Series
- Bureau Number
- UIC
- Unit


SNTS \ Asset Visibility \ Installed Aviation - Microsoft Internet Explorer provided by Navy Marine Corps Intranet
File Edit View Favorites Tools Help
Back Search Favorites History
Address https://www.snt.navsup.navy.mil/queries/AssetVisibility/InstalledAviation/default.jsp
Go Links
UNITED STATES NAVY SERIAL NUMBER TRACKING SNT
Installed Aviation (Refactor)
Queries | Decision Support | Administration | User Options | Help | Feedback | Log Out
Asset Visibility | Aviation Maintenance | In Transit | Inventory | Shipboard Engineering | Warranty | Single Query Interface
Results
Installed Aviation
Sort: <NONE> Ascending Sort
Export to Microsoft® Excel®
Printer Friendly Version
Internet
Start
Inbox - Microso...
SNTS Login - Mi...
SQI Description ...
RE: SNTS: Tent...
Microsoft Power...
SNTS \ Asset ...
8:39

	Serial Number	Part Number	CAGE Code	CAGE Name	Work Unit Code	Installation Date	Type Model Series	Bureau Number	UIC / DO
1	002	70305-0211O-043	78286	SIKORSKY AIRCRAFT CORP	29232	18 Jun 2004	SH-60B	161562	3218A
2	0000	70305-0211O-043	78286	SIKORSKY AIRCRAFT CORP	29232	07 Apr 2003	SH-60B	0000	39784
3	000	70305-0211O-043	78286	SIKORSKY AIRCRAFT CORP	29232	18 Aug 2004	SH-60B	161570	55138
4	1403	70305-0211O-043	78286	SIKORSKY AIRCRAFT CORP	29232	08 Aug 2003	SH-60B	161565	55138
5	QG0-148	70305-0211O-043	78286	SIKORSKY AIRCRAFT CORP	29232	04 Nov 2002	SH-60B	161560	55138
6	001	70305-0211O-043	78286	SIKORSKY AIRCRAFT CORP	29232	15 Apr 2002	SH-60B	164461	55138
7	QG0-427	70305-0211O-043	78286	SIKORSKY AIRCRAFT CORP	29232	15 Jun 2004	SH-60B	162102	55138
8	QG0-416	70305-0211O-043	78286	SIKORSKY AIRCRAFT CORP	29232	21 May 2004	SH-60B	164176	55138

Go to Next Slide

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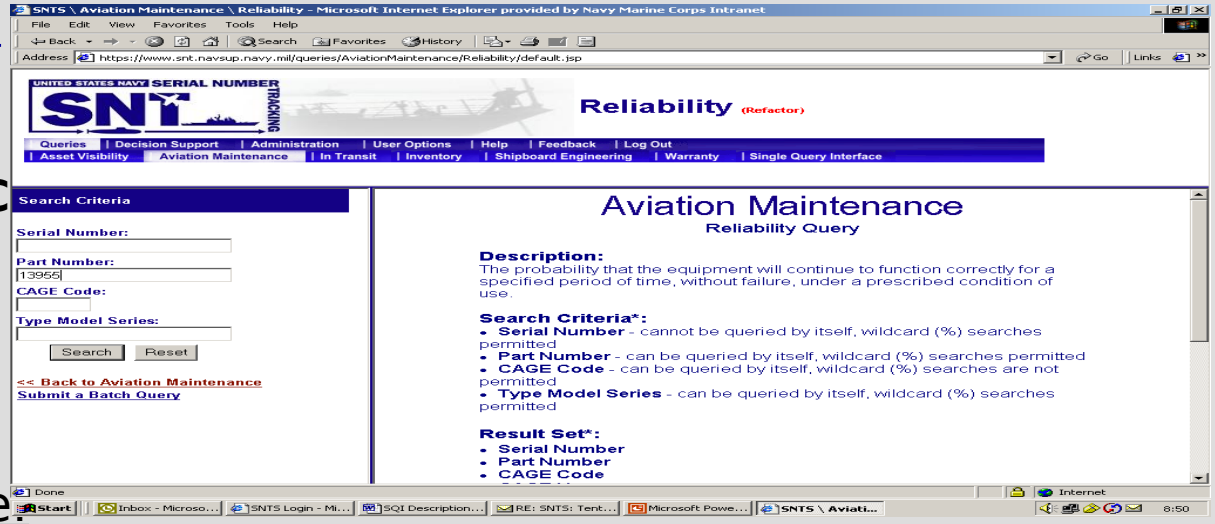
How To Queries

UNITED STATES NAVY SERIAL NUMBER TRACKING SNT

AVIATION MAINTENANCE RELIABILITY

Click on "QUERIES," then on "AVIATION MAINTENANC then "RELIABILITY."

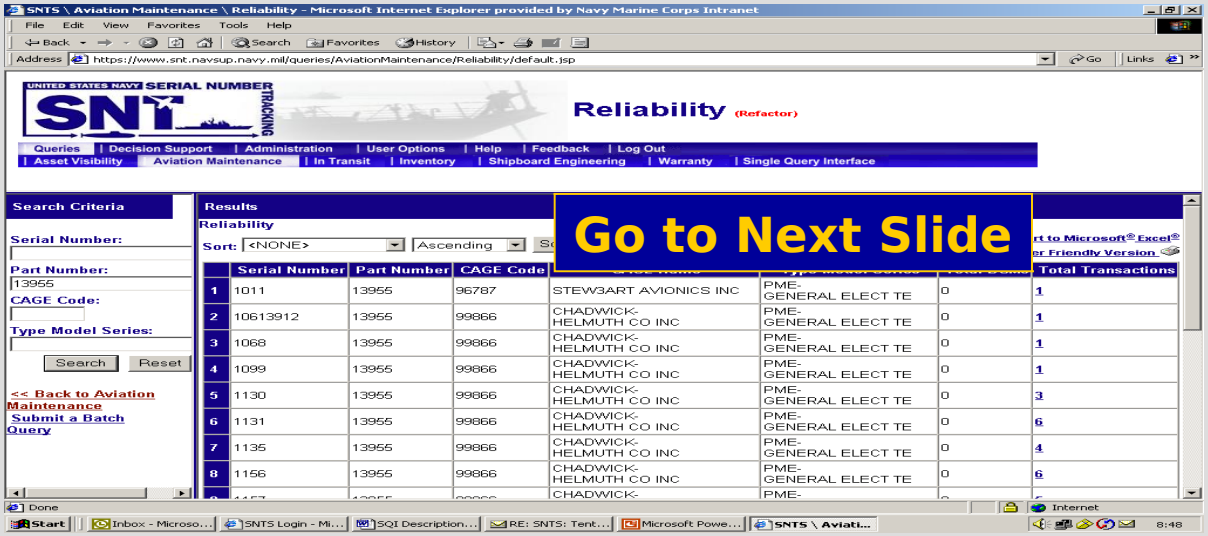

SNTS \ Aviation Maintenance \ Reliability - Microsoft Internet Explorer provided by Navy Marine Corps Intranet
Reliability (Refactor)
Queries | Decision Support | Administration | User Options | Help | Feedback | Log Out
Asset Visibility | Aviation Maintenance | In Transit | Inventory | Shipboard Engineering | Warranty | Single Query Interface
Search Criteria
Serial Number:
Part Number:
13955
CAGE Code:
Type Model Series:
Search
Reset
<< Back to Aviation Maintenance
Submit a Batch Query
Aviation Maintenance
Reliability Query
Description:
The probability that the equipment will continue to function correctly for a specified period of time, without failure, under a prescribed condition of use.
Search Criteria*:
Serial Number - cannot be queried by itself, wildcard (%) searches permitted
Part Number - can be queried by itself, wildcard (%) searches permitted
CAGE Code - can be queried by itself, wildcard (%) searches are not permitted
Type Model Series - can be queried by itself, wildcard (%) searches permitted
Result Set*:
Serial Number
Part Number
CAGE Code

Enter P/N 13955, Click on "SEARCH"

Reliability Results Include:

- **Serial Number**
- **Part Number**
- **CAGE**
- **CAGE Name**
- **TMS**
- **Total BCMs**
- **Total Transactions**

Result


SNTS \ Aviation Maintenance \ Reliability - Microsoft Internet Explorer provided by Navy Marine Corps Intranet
Reliability (Refactor)
Queries | Decision Support | Administration | User Options | Help | Feedback | Log Out
Asset Visibility | Aviation Maintenance | In Transit | Inventory | Shipboard Engineering | Warranty | Single Query Interface
Search Criteria
Serial Number:
Part Number:
13955
CAGE Code:
Type Model Series:
Search
Reset
<< Back to Aviation Maintenance
Submit a Batch Query
Results
Reliability
Sort: <NONE> Ascending
Export to Microsoft® Excel®
Printer Friendly Version
Serial Number | Part Number | CAGE Code | Total Transactions
1 1011 13955 96787 STEW3ART AVIONICS INC PME-GENERAL ELECT TE 0 1
2 10613912 13955 99866 CHADWICK-HELMUTH CO INC PME-GENERAL ELECT TE 0 1
3 1068 13955 99866 CHADWICK-HELMUTH CO INC PME-GENERAL ELECT TE 0 1
4 1099 13955 99866 CHADWICK-HELMUTH CO INC PME-GENERAL ELECT TE 0 1
5 1130 13955 99866 CHADWICK-HELMUTH CO INC PME-GENERAL ELECT TE 0 3
6 1131 13955 99866 CHADWICK-HELMUTH CO INC PME-GENERAL ELECT TE 0 6
7 1135 13955 99866 CHADWICK-HELMUTH CO INC PME-GENERAL ELECT TE 0 4
8 1156 13955 99866 CHADWICK-HELMUTH CO INC PME-GENERAL ELECT TE 0 6
Go to Next Slide

Drill Down on BCM or Transactions to obtain additional information

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NAVAL INVENTORY CONTROL POINT

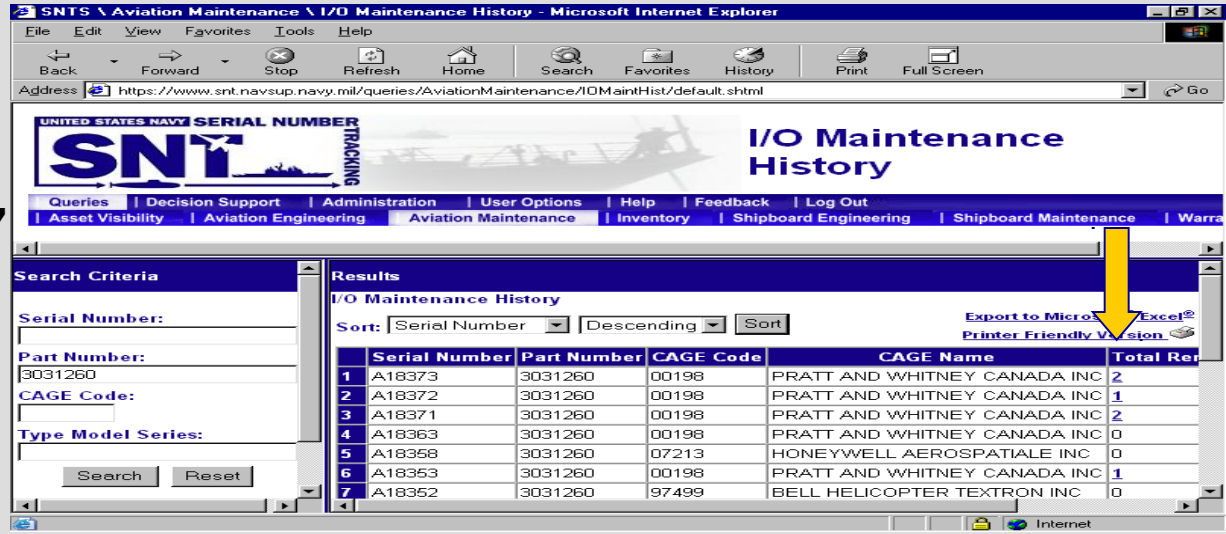
How To Queries

UNITED STATES NAVY SERIAL NUMBER TRACKING SNT

I/O MAINTENANCE HISTORY

Click on "QUERIES," then on "AVIATION MAINTENANCE, then "I/O MAINT. HISTORY"

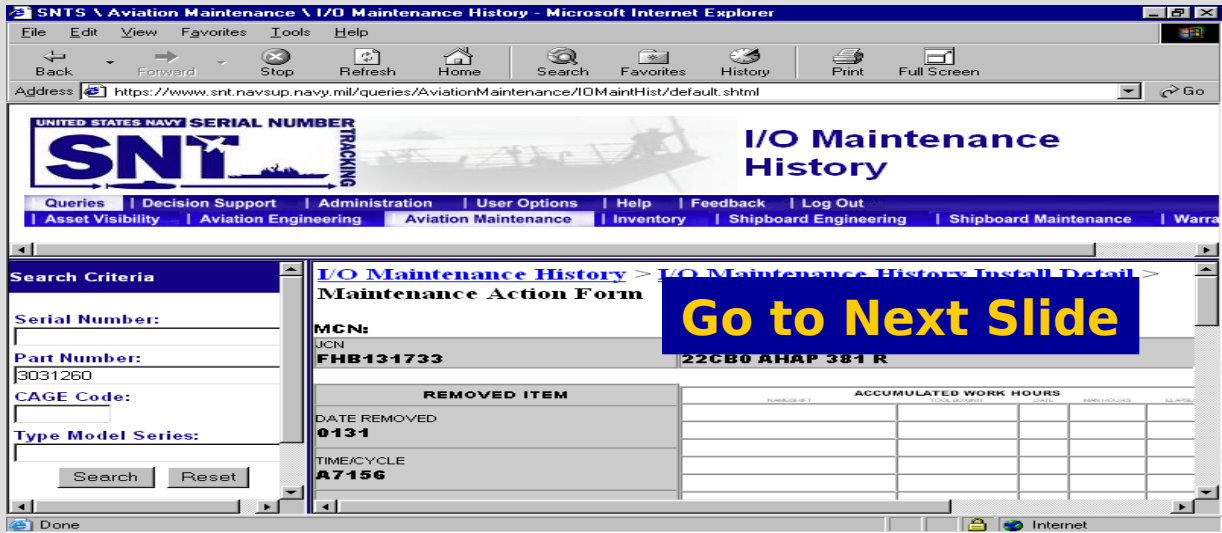
Enter P/N 303126, Click on "SEARCH." Results screen on right.


SNTS \ Aviation Maintenance \ I/O Maintenance History - Microsoft Internet Explorer
https://www.snt.navsup.navy.mil/queries/AviationMaintenance/IOMaintHist/default.shtml
I/O Maintenance History
Queries | Decision Support | Administration | User Options | Help | Feedback | Log Out
Asset Visibility | Aviation Engineering | Aviation Maintenance | Inventory | Shipboard Engineering | Shipboard Maintenance
Search Criteria
Serial Number:
Part Number: 3031260
CAGE Code:
Type Model Series:
Search
Reset
Results
I/O Maintenance History
Sort: Serial Number Descending Sort
Export to Microsoft Excel
Printer Friendly Version
Serial Number | Part Number | CAGE Code | CAGE Name | Total Rem
1 A18373 3031260 00198 PRATT AND WHITNEY CANADA INC 2
2 A18372 3031260 00198 PRATT AND WHITNEY CANADA INC 1
3 A18371 3031260 00198 PRATT AND WHITNEY CANADA INC 2
4 A18363 3031260 00198 PRATT AND WHITNEY CANADA INC 0
5 A18358 3031260 07213 HONEYWELL AEROSPATIALE INC 0
6 A18353 3031260 00198 PRATT AND WHITNEY CANADA INC 1
7 A18352 3031260 97499 BELL HELICOPTER TEXTRON INC 0

Result Screen includes:

Serial Number, Part Number, CAGE, CAGE Name, Total Removals, Tota

Drill Down on number under Total Removals or Installs to obtain Job Control Number. Click on JCN and obtain Maintenance Action Form (MAF) on right.



Go to Next Slide

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How To Queries

UNITED STATES NAVY SERIAL NUMBER TRACKING SNT

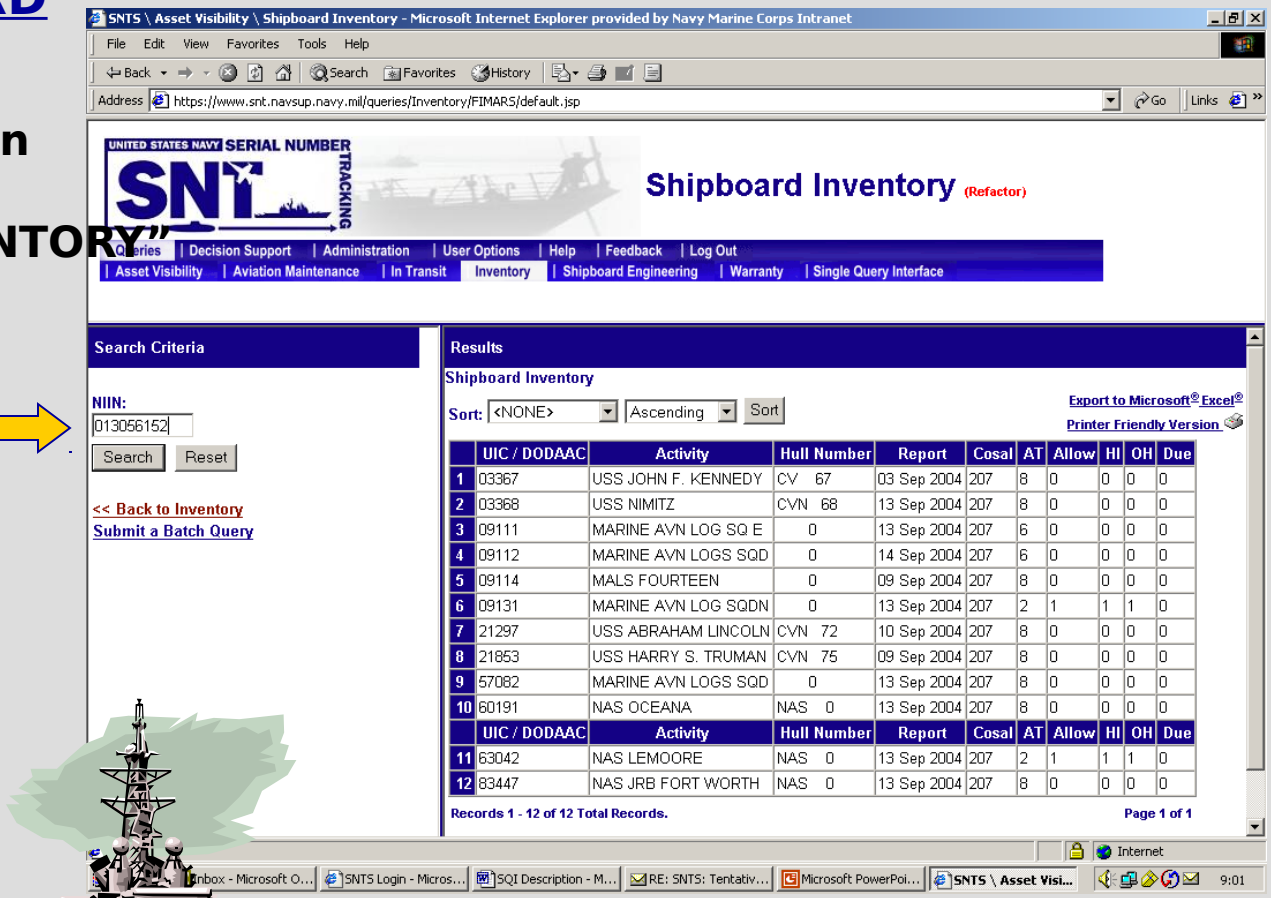
NVENTORY - SHIPBOARD

Click on “QUERIES,” then on “INVENTORY,” then “SHIPBOARD INVENTORY”

Enter NIIN 013056152, Click on “SEARCH.” Results screen on right.

Result Screen includes:

- UIC
- Activity
- Report
- COSAL
- AT
- Allow
- HI
- OH
- Due


SNTS \ Asset Visibility \ Shipboard Inventory - Microsoft Internet Explorer provided by Navy Marine Corps Intranet
https://www.snt.navsup.navy.mil/queries/Inventory/FIMARS/default.jsp
Shipboard Inventory (Refactor)
Queries | Decision Support | Administration | User Options | Help | Feedback | Log Out
Asset Visibility | Aviation Maintenance | In Transit | Inventory | Shipboard Engineering | Warranty | Single Query Interface
Search Criteria
NIIN: 013056152
Search Reset
<< Back to Inventory
Submit a Batch Query
Results
Shipboard Inventory
Sort: <NONE> Ascending Sort
Export to Microsoft® Excel®
Printer Friendly Version
UIC / DODAAC | Activity | Hull Number | Report | Cosal | AT | Allow | HI | OH | Due
1 03367 USS JOHN F. KENNEDY CV 67 03 Sep 2004 207 8 0 0 0 0
2 03368 USS NIMITZ CVN 68 13 Sep 2004 207 8 0 0 0 0
3 09111 MARINE AVN LOG SQ E 0 13 Sep 2004 207 6 0 0 0 0
4 09112 MARINE AVN LOGS SQD 0 14 Sep 2004 207 6 0 0 0 0
5 09114 MALS FOURTEEN 0 09 Sep 2004 207 8 0 0 0 0
6 09131 MARINE AVN LOG SQDN 0 13 Sep 2004 207 2 1 1 1 0
7 21297 USS ABRAHAM LINCOLN CVN 72 10 Sep 2004 207 8 0 0 0 0
8 21853 USS HARRY S. TRUMAN CVN 75 09 Sep 2004 207 8 0 0 0 0
9 57082 MARINE AVN LOGS SQD 0 13 Sep 2004 207 8 0 0 0 0
10 60191 NAS OCEANA NAS 0 13 Sep 2004 207 8 0 0 0 0
11 63042 NAS LEMOORE NAS 0 13 Sep 2004 207 2 1 1 1 0
12 83447 NAS JRB FORT WORTH NAS 0 13 Sep 2004 207 8 0 0 0 0
Records 1 - 12 of 12 Total Records.
Page 1 of 1

Go to Next Slide
Start Decision Support Module

NAVSUP
NAVAL INVENTORY CONTROL POINT

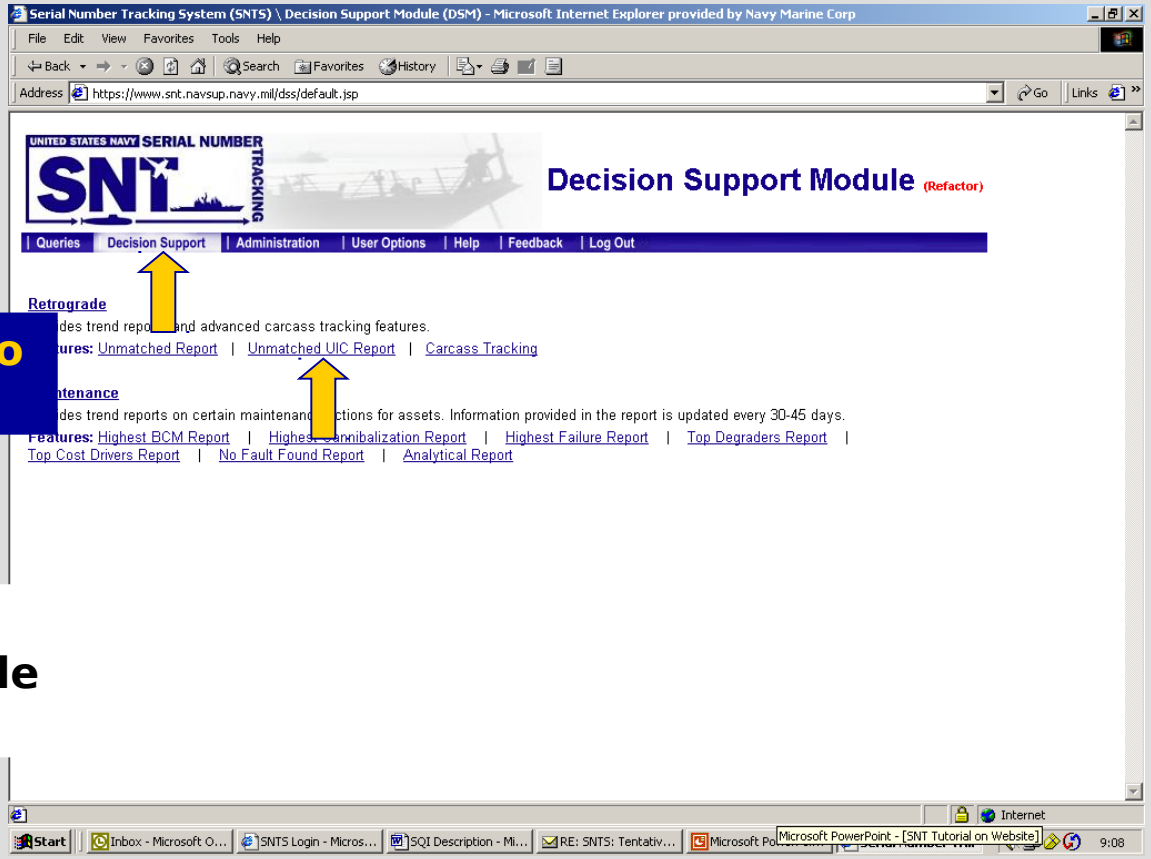
How To Decision Support

UNITED STATES NAVY SERIAL NUMBER TRACKING SNT

DECISION SUPPORT Module

Next to "QUERIES," is "DECISION SUPPORT."

Click on DECISION SUPPORT to obtain screen at right.


Serial Number Tracking System (SNTS) \ Decision Support Module (DSM) - Microsoft Internet Explorer provided by Navy Marine Corp
File Edit View Favorites Tools Help
Back Search Favorites History
Address https://www.snt.navsup.navy.mil/dss/default.jsp
Go Links
UNITED STATES NAVY SERIAL NUMBER TRACKING SNT
Decision Support Module (Refactor)
Queries Decision Support Administration User Options Help Feedback Log Out
Retrograde
Features: Unmatched Report | Unmatched UIC Report | Carcass Tracking
Features: Highest BCM Report | Highest Cannibalization Report | Highest Failure Report | Top Degraders Report | Top Cost Drivers Report | No Fault Found Report | Analytical Report
Internet
Start
Inbox - Microsoft O...
SNTS Login - Micros...
SQI Description - Mi...
RE: SNTS: Tentativ...
Microsoft PowerPoint - [SNT Tutorial on Website]
9:08

Then click on "UNMATCHED UIC REPORT" under Retrograde

Go to Next Slide to see result

NAVSUP
NAVAL INVENTORY CONTROL POINT

How To Decision Support

UNITED STATES NAVY SERIAL NUMBER TRACKING SNT

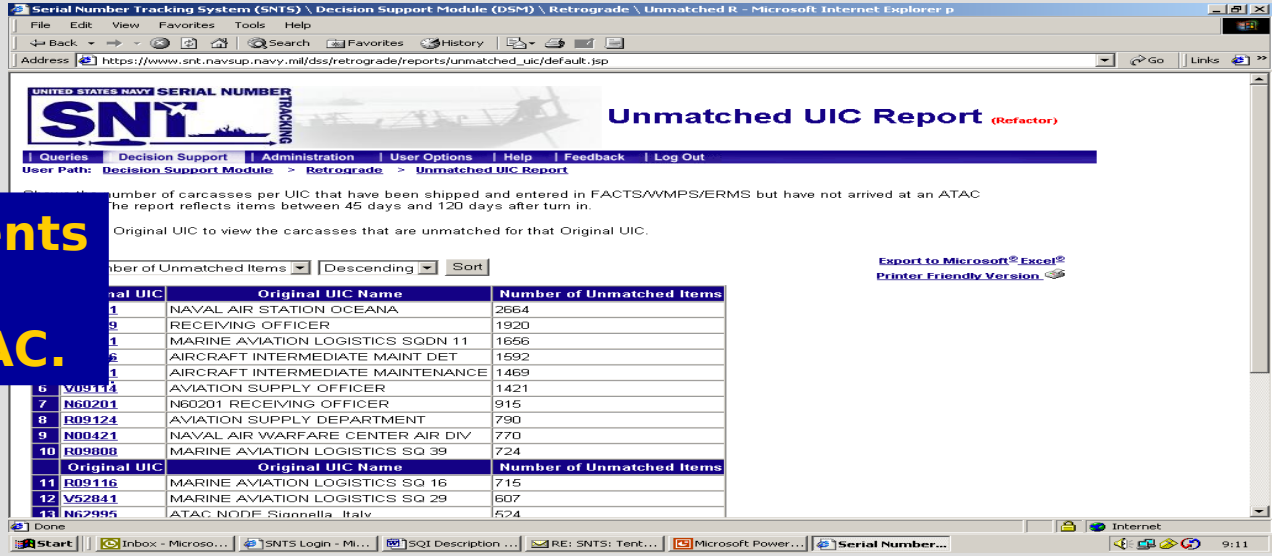
DECISION SUPPORT
Retrograde
Unmatched UIC Report

Report reflects Documents that are unmatched between FACTS and ATAC.

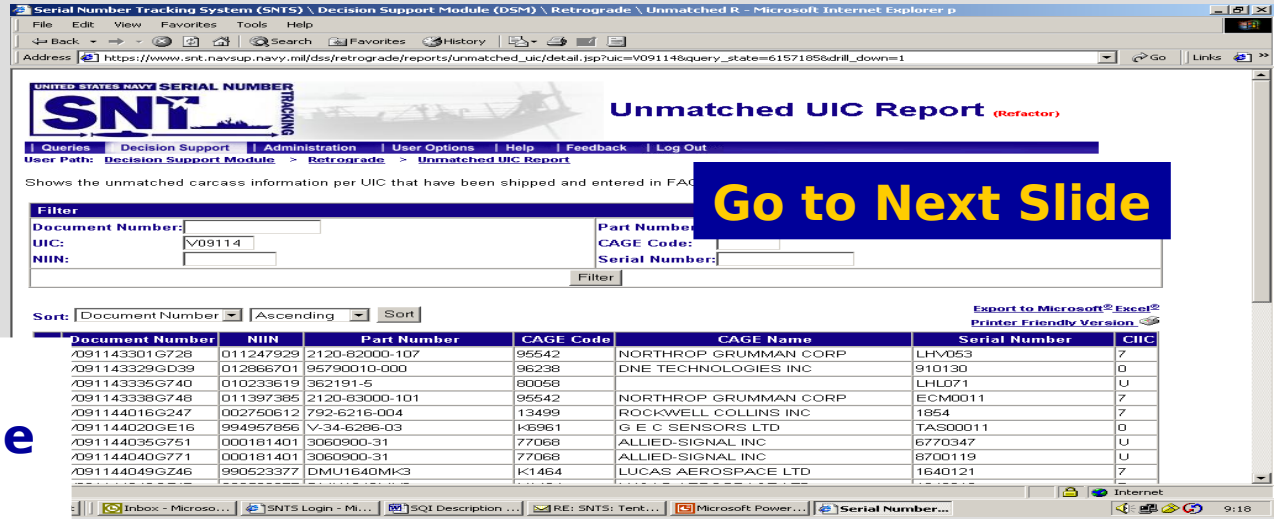
Click on UIC to obtain: **Document Number, NIIN, Part Number, CAGE, CAGE Name, Serial Number & CIIC**

Results at Right

Note: Report can be filtered by most of the result categories


Unmatched UIC Report (Refactor)
Queries | Decision Support | Administration | User Options | Help | Feedback | Log Out
User Path: Decision Support Module > Retrograde > Unmatched UIC Report
Export to Microsoft Excel
Printer Friendly Version

	Original UIC	Original UIC Name	Number of Unmatched Items
		NAVAL AIR STATION OCEANA	2664
		RECEIVING OFFICER	1920
		MARINE AVIATION LOGISTICS SQDN 11	1656
		AIRCRAFT INTERMEDIATE MAINT DET	1592
		AIRCRAFT INTERMEDIATE MAINTENANCE	1469
6	V09114	AVIATION SUPPLY OFFICER	1421
7	N60201	N60201 RECEIVING OFFICER	915
8	R09124	AVIATION SUPPLY DEPARTMENT	790
9	N00421	NAVAL AIR WARFARE CENTER AIR DIV	770
10	R09808	MARINE AVIATION LOGISTICS SQ 39	724
	Original UIC	Original UIC Name	Number of Unmatched Items
11	R09116	MARINE AVIATION LOGISTICS SQ 16	715
12	V52841	MARINE AVIATION LOGISTICS SQ 29	607


Unmatched UIC Report (Refactor)
Queries | Decision Support | Administration | User Options | Help | Feedback | Log Out
User Path: Decision Support Module > Retrograde > Unmatched UIC Report
Filter
Document Number:
UIC: V09114
NIIN:
Part Number:
CAGE Code:
Serial Number:
Filter
Sort: Document Number Ascending Sort
Export to Microsoft Excel
Printer Friendly Version

Document Number	NIIN	Part Number	CAGE Code	CAGE Name	Serial Number	CIIC
V091143301G728	011247929	2120-82000-107	95542	NORTHROP GRUMMAN CORP	LHV053	7
V091143329GD39	012866701	95790010-000	96238	DNE TECHNOLOGIES INC	910130	0
V091143335G740	010233619	362191-5	80058		LHL071	U
V091143338G748	011397386	2120-83000-101	95542	NORTHROP GRUMMAN CORP	ECM0011	7
V091144016G247	002750612	792-6216-004	13499	ROCKWELL COLLINS INC	1854	7
V091144020GE16	994957856	V-34-6286-03	K5961	G E C SENSORS LTD	TAS00011	0
V091144035G751	000181401	3060900-31	77068	ALLIED-SIGNAL INC	6770347	U
V091144040G771	000181401	3060900-31	77068	ALLIED-SIGNAL INC	8700119	U
V091144049GZ46	990523377	DMU1640MK3	K1464	LUCAS AEROSPACE LTD	1640121	7

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NAVAL INVENTORY CONTROL POINT

How To Decision Support

UNITED STATES NAVY SERIAL NUMBER TRACKING SNT

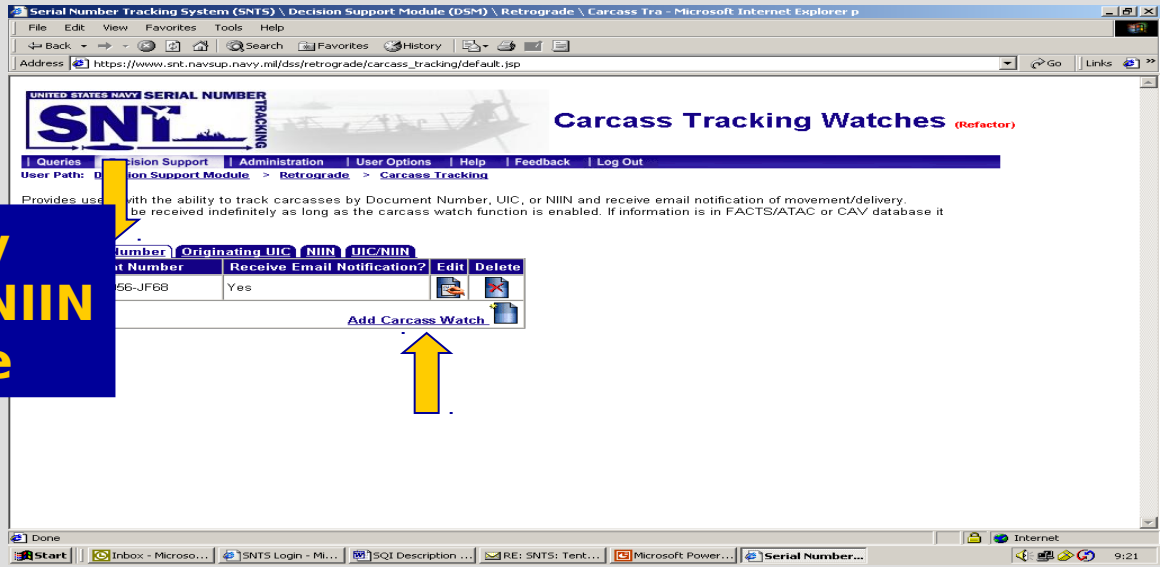
DECISION SUPPORT
Retrograde
Carcass Tracking

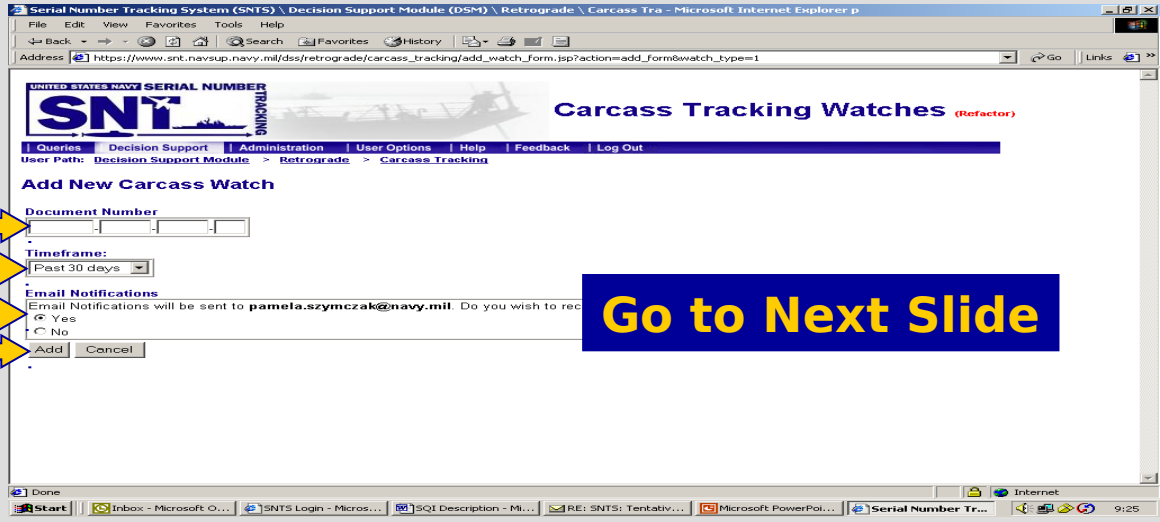
Allows email notification by Document Number, UIC or NIIN of movement of Retrograde

Example: To request email notification by Document Number Click on "DOCUMENT NUMBER," then Click on "ADD CARCASS WATCH."

Obtain slide at right

- Fill in Document Number
- Complete Time Frame
- Click "YES" for email Notification
- **Click "ADD"**


Carcass Tracking Watches (Refactor)
Queries | Decision Support | Administration | User Options | Help | Feedback | Log Out
Add Carcass Watch



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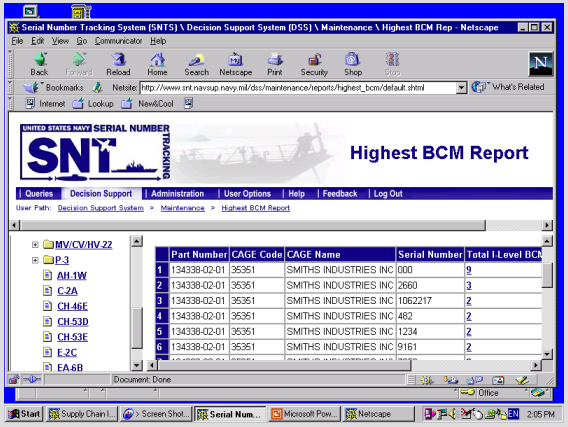
NAVAL INVENTORY CONTROL POINT

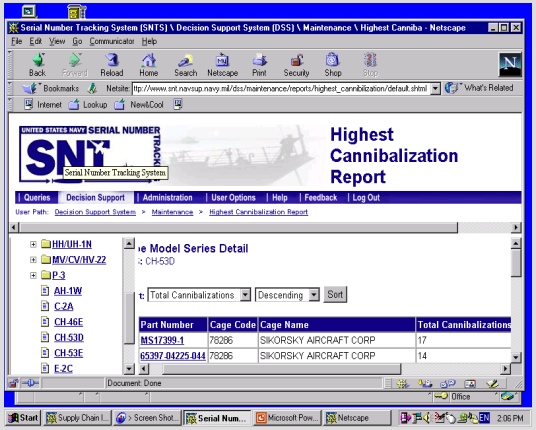
How To Decision Support

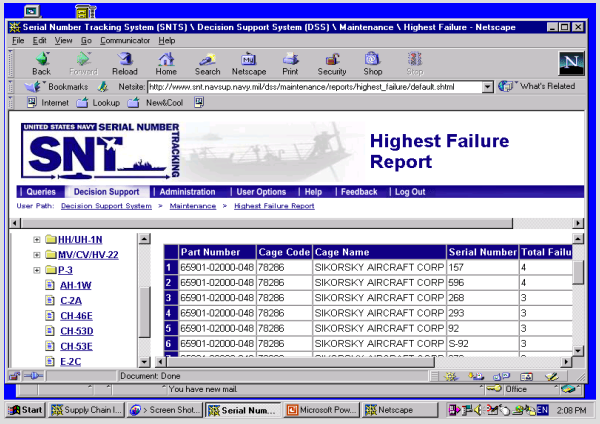
UNITED STATES NAVY SERIAL NUMBER TRACKING SNT

Click on “DECISION SUPPORT”, then “MAINTENANCE,” and then any of the four reports – THREE EXAMPLE REPORTS ARE BELOW

Generate, Collect & Analyze Maintenance Data


Highest BCM Report
Queries | Decision Support | Administration | User Options | Help | Feedback | Log Out
Part Number | CAGE Code | CAGE Name | Serial Number | Total I-Level BCM
134338-02-01 | 35351 | SMITHS INDUSTRIES INC | 000 | 9
134338-02-01 | 35351 | SMITHS INDUSTRIES INC | 2660 | 3
134338-02-01 | 35351 | SMITHS INDUSTRIES INC | 1062217 | 2
134338-02-01 | 35351 | SMITHS INDUSTRIES INC | 482 | 2
134338-02-01 | 35351 | SMITHS INDUSTRIES INC | 1234 | 2
134338-02-01 | 35351 | SMITHS INDUSTRIES INC | 9161 | 2


Highest Cannibalization Report
Queries | Decision Support | Administration | User Options | Help | Feedback | Log Out
Part Number | Cage Code | Cage Name | Total Cannibalizations
MS17399-1 | 78286 | SIKORSKY AIRCRAFT CORP | 17
65397-04225-044 | 78286 | SIKORSKY AIRCRAFT CORP | 14


Highest Failure Report
Queries | Decision Support | Administration | User Options | Help | Feedback | Log Out
Part Number | Cage Code | Cage Name | Serial Number | Total Failu
1 | 66901-02000-048 | 78286 | SIKORSKY AIRCRAFT CORP | 157 | 4
2 | 66901-02000-048 | 78286 | SIKORSKY AIRCRAFT CORP | 596 | 4
3 | 66901-02000-048 | 78286 | SIKORSKY AIRCRAFT CORP | 268 | 3
4 | 66901-02000-048 | 78286 | SIKORSKY AIRCRAFT CORP | 293 | 3
5 | 66901-02000-048 | 78286 | SIKORSKY AIRCRAFT CORP | 92 | 3
6 | 66901-02000-048 | 78286 | SIKORSKY AIRCRAFT CORP | S-92 | 3

Each report provides information by Type Model Series (TMS). Select T side of screen to obtain results. Example of results include: Part Num Number, Total BCMs, Total Cannibalizations, Total Failures, CAGE & CA

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NAVSUP
NAVAL INVENTORY CONTROL POINT

More Information

UNITED STATES NAVY SERIAL NUMBER TRACKING
SNT

This Tutorial provided an overview of some of SNT's capabilities!

REMINDER:

More Queries are available. A General Users Manual and Training Script
are available under the Documents Section located on the left side of the SNT Web

**Please visit the web site to Register for a User ID and Password, loo
Documents Section, Other Links, Contact Us, Calendar, What's New,**

END OF TUTORIAL

Stay connected to SNT